

## GLIMPSES OF FACULTY DEVELOPMENT PROGRAMS

<u>S. No</u>	<u>Workshop</u>	<u>Date</u>
1.	<i>Summer Faculty Research Fellow Programme-2105 (Ms. Pankti Brar)</i>	<i>15<sup>th</sup> May 2015 – 15<sup>th</sup> July 2015</i>
2.	<i>Summer Faculty Research Fellow Programme-2105 (Ms. Renu)</i>	<i>15<sup>th</sup> May 2015 – 15<sup>th</sup> July 2015</i>
3.	<i>Faculty Development Program On “Java Programming &amp; Fundamentals”</i>	<i>27<sup>th</sup> to 31<sup>st</sup> July 2015</i>
4.	<i>ISTE Short Term Training Program (STTP) on Technical Communication</i>	<i>8<sup>th</sup> October 2015 - 5<sup>th</sup> December 2015</i>
5.	<i>ICT Workshop on Student Evaluation in Collaboration with NITTTR, Chandigarh</i>	<i>16<sup>th</sup> – 20<sup>th</sup> November 2015</i>
6.	<i>Short Term Course on “Make in India: Innovative Product Design”</i>	<i>14<sup>th</sup> -18<sup>th</sup> December 2015</i>

### Summer Faculty Research Fellow (SFRF) Programme-2015

*Ms. Pankti Brar, Assistant Professor, from Computer Science & Engineering (CSE) Department of Dronacharya College of Engineering, Gurgaon attended two months Summer Faculty Research Fellow Programme -2015 from 15 May 2015 to 15 July 2015. Summer faculty research fellowship (SFRF) programme is conducted by IIT Delhi each year to inculcate and enhance the research culture in Faculties of Engineering colleges. It was great opportunity for Ms. Brar to work under the mentorship of Prof. (Dr.) Arun Kumar, HOD, Centre of Applied Research in Electronics (CARE) on “Speech Signal Processing and Artificial Neural Networks”. The entire duration of the programme was very knowledge enhancing and enriching for professional as well as personal*

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*Ms. Pankti Brar along with research scholars*



*Ms. Pankti Brar ,Assistant professor at IIT Delhi during SFRF-2015*

### **Summer Faculty Research Fellow Programme-2015**

*Ms. Renu, Assistant Professor, from Computer Science & Engineering (CSE) Department of Dronacharya College of Engineering, Gurgaon attended two months Summer Faculty Research Fellow Programme -2015 from May 15, 2015 to 15 July, 2015. During the program, Ms. Renu did research work in domain of **Cryptography and Network Security** under the guidance of **Dr. Ram Lal, Sr. Programmer, Computer Service Centre, IIT Delhi**. It was very enriching and knowledgeable programme that helped participants to work in area of interest and getting updated with the recent innovations over the subject.*



*Faculty Mentors sharing their Experience during QIP/CEP interaction Program held on 30<sup>th</sup> June, 2015*



*Mrs. Renu at IIT Delhi during SFRF-2015*

### **Faculty Development Program On “Java Programming & Fundamentals”**

*Oracle Academy organized a faculty development program on Java Fundamentals & Programming from 27th to 31st July 2015 at Bharati Vidyapeeth College of Engineering, New Delhi. Four Faculty members, Ms. Poonam Yadav, from ECS Department, Ms. Neha Malik, and Ms. Kshitija Pol from CSE Department and Ms. Rashim Kumar from IT Department of Dronacharya College of Engineering, Gurgaon got an opportunity to attend the program. Prof. Dharmender Jain, Principal, Bharati Vidyapeeth College of Engineering gave the inaugural address and welcomed Ms. Suji Gopalan Uchil, Manager, Oracle Academy.*



*Certificate Distribution*



*Participants with Ms. Suji Gopan Uchil & Dr. Vanita Jain*

### **ISTE Short Term Training Program(STTP) on TECHNICAL COMMUNICATION**

*ISTE STTP on Technical Communication was conducted by IITB during 8th October 2015 - 5th December 2015 at Dronacharya College of Engineering, Gurgaon. DCE-Gurgaon is the Remote Center- RC No 1299 for the online workshops conducted by Indian Institute of Technology- Bombay and Kharagpur. These classes are done under the prestigious project of Ministry of Human Resource Development- Government of India to Train and Teach Teachers under the National Mission of Education through Information and Communication Technology. As Information and Communication Technology can play a pivotal role in the future education system, this project is very ambitious and targets to train 10 Lakhs Engineering teachers all over India.*



*Participants attending workshop along with Prof. Hariharan, Project Coordinator, Indian Society for Technical Education, New Delhi*



*Workshop Participants along with Principal during Photo Session*

### **ICT Workshop on Student Evaluation in collaboration with NITTTR, Chandigarh**

*Dronacharya College of Engineering, Gurgaon has always been looking for opportunities to provide their staff a congenial environment for their professional growth. The learning from a teacher is always passed onto the students and these benefits and transforms the entire education system hierarchy. A five day workshop on “**Student Evaluation: Instructional Planning and Delivery**” was organized at **Dronacharya College of Engineering, Gurgaon** as a nodal center in collaboration with NITTTR Chandigarh from 16<sup>th</sup> -20<sup>th</sup> November 2015. Faculty Members from all the departments of **Dronacharya College of Engineering, Gurgaon** participated in the workshop. Dr. Sunil Dutt, Professor, Education Management Department, briefed about writing test items, framing the questions, language to be used while framing the question. Dr. S. P. Bedi discussed about the important points that are to be considered while setting up the question paper.*



*Participants during the workshop*



*Prof. Dr. Jitender Kumar, Academic Administrator along with Prof. Vishal Bharti, Head, Department of CSE during workshop*

### **Short Term Course on "Make in India: Innovative Product Design"**

To share the necessary concepts, knowledge and skills for a successful innovative product design, IIT Delhi organized a short term course on "Make in India: Innovative Product Design" from 14<sup>th</sup> – 18<sup>th</sup> December 2015 at IIT, Delhi. **Ms. Ashu**, Assistant Professor, from Department of Computer Science & Engineering, Dronacharya College of Engineering, Gurgaon attended the course. The course was coordinated by **Prof. Harish Hirani**, Faculty in Dept. of Mechanical Engineering, IIT Delhi and a renowned person in the field of product design. On first day, the session began with a welcome address by **Prof. S.K. Saha**, Department of Mechanical Engineering, IIT Delhi. The workshop was very informative and helped the participants to put their design skills into practice addressing real-life challenges and gaining valuable additional skills.



Prof. Harish Hirani's session on Innovative Product Design



Ms. Ashu, (Asst. Prof.-CSE Dept.) from Dronacharya College of Engineering, Gurgaon at the workshop